PTO/SB/22 (08-04)

Approved for use through 07/31/2006. OMB 0651-0031

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Application Number 10/615,669			Filed 07/08/03		
For		rogrammable Three-	Dimensional Mer		
Art Uı	nit 2814			Examiner Ngo; Ng	an V.
This is		e provisions of 37 CFR 1.13	36(a) to extend the peri		
The m	equested extension a	and fee are as follows (chec	ck time period desired	and enter the appropriate f	iee below
			Fee	Small Entity Fee	
	One month (	37 CFR 1.17(a)(1))	\$110	\$55	s <u>55</u>
	☐ Two months	(37 CFR 1.17(a)(2))	<b>\$420</b>	\$210	\$
	☐ Three month	ns (37 CFR 1.17(a)(3))	\$950	<b>\$</b> 475	\$
	☐ Four months	(37 CFR 1.17(a)(4))	\$1480	\$740	\$
	☐ Five months	(37 CFR 1.17(a)(5))	\$2010	\$1005	\$
X	Applicant claims sm	all entity status. See 37 CF	R 1.27.		
	A check in the am	ount of the fee is enclose	ed.		
X	Payment by credit	card. Form PTO-2038 is	s attached.		
	The Director has a	already been authorized	to charge fees in this	application to a Deposi	it Accour
	WARNING: Informatio		public. Credit card info		
	the 🗓 ar	pplicant/inventor.			
l am	☐ as	ssignee of record of the	entire interest. See 3		
l am		Statement under 37 CF		, c	
l am	☐ at	Statement under 37 CF torney or agent of record	FR 3.73(b) is enclose	•	<del></del>
I am			R 3.73(b) is enclosed.  Registration Numb  CFR 1.34.	nis application to a Deposit Adnay be required, or credit any have enclosed a duplicate copformation should not be included  37 CFR 3.71. sed (Form PTO/SB/96).	
l am		ttorney or agent of record	R 3.73(b) is enclosed.  Registration Numb  CFR 1.34.	•	
l am		ttorney or agent of record	R 3.73(b) is enclosed.  Registration Numb  CFR 1.34.	• • • • • • • • • • • • • • • • • • •	te
l am		ttorney or agent of record ttorney or agent under 37 Registration number if acting Signature	R 3.73(b) is enclosed.  Registration Numb  CFR 1.34.	09/07/04	

This collection of information is required by 37 CFR 1.136(a). The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1460, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

09/15/2004 HALI11 00000044 10615669

01 FC:2251

55.00 OP

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. CMB 0651-0032
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FEE TO ANOMITTAL	
FEE TRANSMITTAL	Application Numb
for FY 2004	Filing Date
	First Named Inve
Effective 10/01/2003. Patent fees are subject to annual revision.	

(\$)

✓ Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

SEP 1 4 2004

ET & TR DEMARY

Complete if Known					
Application Number	10/615,669				
Filing Date	07/08/03				
First Named Inventor	ZHANG; Guobiao				
Examiner Name	Ngo, Ngan V.				
Art Unit	2814				
Attorney Docket No.	GB8E				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity Small Entity					
Deposit Account	Fee Code	•••	Code	Fee (\$)	Fee Description	Fee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	<b></b>
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	1251	110	2251	55	Extension for reply within first month	55.00
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Pescription Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$)   Code (\$)   1001 770   2001 385   Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	<b></b>
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0	1452	110	2452	55	Petition to revive - unavoidable	<b></b>
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	
Fee from	1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims -20** = X = Independent -3** = X	1503	640	2503	320		
Claims - 3 - 2 - 3 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4	1460	130	1460	130		<u></u>
	1807	50	1807		Processing fee under 37 CFR 1.17(q)	<b></b>
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Strnt	<b> </b>
Code (\$)   Code (\$)   1202 18   2202 9 Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	4004	776	0004	000	examined (37 CFR 1.129(b))	
over original patent	1801 1802	770 900	2801 1802	385 900		ļ
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1002	<del>200</del> 0	1002	800	of a design application	
SUBTOTAL (2) (\$) 0	Other fee (specify)					
**or number previously paid, if greater, For Reissues, see above	*Redu	iced by	Basic I	Filling F	subtotal (3) (\$) 55.0	0

(Complete (if applicable)) SUBMITTED BY Registration No. Name (Print/Type) ZHANG; Guobiao Telephone 6505752014 ttomey/Agent) Signature Date 09/07/04

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